INIERNATIONAL SEARCH REPORT

ini ional Application No PCT/IT 03/00816

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B65D35/08 B65E B65D35/42 B65D35/38 B65D35/44 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 B65D Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ⁴ Citation of document, with indication, where appropriate, of the relevant passages Relevant to daim No. X GB 847 947 A (THE BRITISH XYLONITE CY) 1,2,4-614 September 1960 (1960-09-14) the whole document Α Y WO 03/099544 A (NORDEN TUBES) 7,8 4 December 2003 (2003-12-04) page 1, line 5 - line 25 X page 7, line 19 - page 12, line 22; figures 1-6 FR 778 193 A (MÖLLER) Α 1 11 March 1935 (1935-03-11) the whole document Α FR 1 261 621 A (ACQUAVIVA) 1 19 May 1961 (1961-05-19) the whole document -/--Further documents are listed in the continuation of box C. X Patent family members are tisted in annex. Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance Invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to *L* document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *O* document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed *&* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 28 July 2004 05/08/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Martens, L

INTERNATIONAL SEARCH REPORT

Int Ional Application No
PCT/IT 03/00816

	ation) DOCUMENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Retevant to claim No.		
A	FR 2 706 865 A (GEIGER) 30 December 1994 (1994-12-30) page 5, line 4 - page 7, line 30 page 8, line 24 - page 10, line 5; figures 1-4	1		
A	FR 2 731 983 A (MOMIPLAST) 27 September 1996 (1996-09-27) page 4, line 15 - page 8, line 1; figures 1-5	9		
A	US 6 283 316 B1 (SHERMAN) 4 September 2001 (2001-09-04)			

INTERNATIONAL SEARCH REPORT

rnational application No. PCT/IT 03/00816

Box I Observations where certain claims were found unsearchable (Continuation of Item 1 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this International Search Report covers ail searchable claims.
2. X As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-8

Tube made of plastic material with a passage-hole, whereby the passage-hole is made in a reducer element.

2. claim: 9

Tube made of plastic material with a pressure-fit cap, whereby the cap is made of a material which is different and harder than the material used for the remaining part of the tube.

INTERNATIONAL SEARCH REPORT

formation on patent family members

Inti pnal Application No PCT7IT 03/00816

Patent document cited in search report		Publication date	Patent family member(s)		Publication date	
GB 847947	Α	14-09-1960	NONE			· · · · · · · · · · · · · · · · · · ·
WO 03099544	Α	04-12-2003	SE SE WO	522156 0201572	Α	20-01-2004 28-11-2003
FR 778193		11-03-1935	 NONE	03099544		04-12-2003
FR 1261621	-	19-05-1961	NONE			
				2706065		
FR 2706865	A 	30-12-1994	FR	2706865		30-12-1994
FR 2731983	A 	27-09-1996	FR	2731983		27-09-1996
US 6283316	B1	04-09-2001	AU CA		A1	16-11-1999 04-11-1999
			EP JP WO	1076629 2002512928 9955598	T	21-02-2001 08-05-2002 04-11-1999